EV 351 926 834 US: Express Mail Number	November 13, 2003: Date of Deposit

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

NON-PROVISIONAL APPLICATION TRANSMITTAL UNDER 37 CFR 1.53(b)

Transmitted herewith for filing is a non-provisional patent application:

Inventor(s) (or Application "Identifier"):

Victoria Smith, Burlingame, CA

Title: Methods and Compositions for Detecting Dysplasia

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1.	Type	of Ar	Dilca	ition

- [] This application is for an original, non-provisional application.
- [X] This is a non-provisional application claiming priority to provisional application no. 60/425,813 , filed November 13, 2002 , the entire disclosure of which is hereby incorporated by reference.
- [] This is a [] continuation-in-part [] continuation [] divisional application claiming priority to application Serial Number__, filed ___, the entire disclosure of which is hereby incorporated by reference.

2. Papers Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b) (Non-provisional)

- 144 pages of specification
- 10 pages of claims
- __1__ page(s) of abstract
- 115 sheet(s) of drawings
 - [X] formal [] informal

3. Declaration or Oath

(for new and CIP applications; also for Cont./Div. where inventor(s) are being added)

X An executed declaration of the inventor(s) [] is enclosed [X] will follow.

10/712124 10/712124

(37	CFR	1.	.63	(d)).

(for Cont./Div. where inventor(s) being deleted) A signed statement is attached deleting inventor(s) named in the prior application (see 37 CFR 1.63(d)(2) and 1.33(b)).

4. **Assignment**

X_	(for new and CIP applications) An Assignment of the invention to GENENTECH, INC. [] is enclosed with attached Recordation Form Cover Sheet [X] will follow.
	(for cont./div.) The prior application is assigned of record to Genentech, Inc.

5. (for continuation and divisional applications) Amendments

 Cancel in this application original claimsof the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
 A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)

6.

Fee Calculation (37 CFR 1.16)
The fee has been calculated as follows:

		CLAIN	IS FOR FEE C	CALCULATION		
Number Filed		Number Extra		Rate	Basic Fee 37 CFR 1.16(a)	
					\$770.00	
Total Claims	45	- 20 =	25	X \$18.00	\$450.00	
Independent Claims	5	- 3=	2	X \$86.00	\$172.00	
	Multiple d	ependent claim	(s), if any	+ \$290.00	\$0.00	
			F	iling Fee Calculation	\$1,392.00	

The Commissioner is hereby authorized to charge Deposit Account No. 07-0630 in the amount of \$1,392.00. A duplicate copy of this transmittal is enclosed.

8.	Authorization to Charge Additional Fees The Commissioner is hereby authorized to charge any additional fees required under 37 CFR §1.1 and 1.17, or credit overpayment to Deposit Account No. 07-0630. A duplicate copy of this transmittal is enclosed.			
9.	 Additional Papers Enclosed [] Information Disclosure Statement (37 CFR §1.98) w/ PTO-1449 and citations [] Submission of "Sequence Listing", computer readable copy, certificate re: sequence listing and/or amendment pertaining thereto for biological invention containing nucleotide and/or amin acid sequence. [] A new Power of Attorney or authorization of agent. [] Other: 			
10. applica	Maintenance of Copendency of Prior Application (for continuation and divisional ations)			
	[This item must be completed and the necessary papers filed in the prior application if the period set in the prior application has run]			
	A petition, fee and/or response has been filed to extend the term in the pending prior application until A copy of the petition for extension of time in the <i>prior</i> application is attached.			
11.	Correspondence Address:			
<u>X</u> _	Address all future communications to:			
	Attn: Deirdre L. Conley, Ph.D. Customer No: 09157			
Date: N	Respectfully submitted, GENENTECH, INC. By: Deirdre L. Conley, Ph.D. Reg. No. 36,487 Telephone No. (650) 225-2066			

CUSTOMER NO: 09157